## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroyuki HIRANO et al.

Group Art Unit: 3661

Application No.: 10/577,909

Filed: May 1, 2006

Docket No.: 127851

For:

FAILURE SENSING DEVICE OF VEHICLE CONTROL SYSTEM

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of  $\boxtimes$ 1. the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- One or more reference cited herein was cited in a counterpart foreign application.  $\boxtimes$ An English language version of the foreign Office Action is attached for the Examiner's information. See References 2-5.
- In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent  $\boxtimes$ application publications are not attached.
- An English language Abstract of one or more non-English language reference is  $\boxtimes$ attached. See References 2-5.
- $\boxtimes$ A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 2-4.

## $\boxtimes$ 6. Reference $\underline{1}$ corresponds to reference $\underline{4}$ .

Respectfully submitted,

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JAO:ALW/jbh

Date: November 30, 2007

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